

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 2780699   |
| <b>Application Number:</b>                  | 10767376  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 4765  |
| <b>Title of Invention:</b>                  | Adjustable dynamic range optimization for analog to digital resolution for intelligent fiber optic receivers and method |
| <b>First Named Inventor/Applicant Name:</b> | Nelson Diaz   |
| <b>Customer Number:</b>                     | 22913   |
| <b>Filer:</b>                               | Peter Frederick Malen Jr./Angela Brimhall   |
| <b>Filer Authorized By:</b>                 | Peter Frederick Malen Jr.   |
| <b>Attorney Docket Number:</b>              | 16274.169   |
| <b>Receipt Date:</b>                        | 29-JAN-2008   |
| <b>Filing Date:</b>                         | 29-JAN-2004   |
| <b>Time Stamp:</b>                          | 18:07:52  |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)   |

### Payment information:

|  |                 |
|--|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Credit Card     |
| Payment was successfully received in RAM | \$ 930          |
| RAM confirmation Number                  | 3009            |
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| Authorized User                          | JENSEN,SHANE K. |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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### File Listing:

| Document Number | Document Description                               | File Name               | File Size(Bytes) /Message Digest      | Multi Part /.zip | Pages (if appl.) |
|-----------------|--|-------------------------|---------------------------------------|------------------|------------------|
| 1               | Amendment Submitted/Entered with Filing of CPA/RCE | 16274_169_Amendment.pdf | 689037                                | no               | 16               |
|                 |  |                         | ec3009ea05196c217235e4b114bfed2b18955 |                  |                  |

### Warnings:

### Information:

|   |   |                   |                                      |    |   |
|---|---|-------------------|--------------------------------------|----|---|
| 2 | Request for Continued Examination (RCE) | 16274_169_RCE.pdf | 189253                               | no | 3 |
|   |   |                   | 57dc49b6796947dc4c002620a95c3c2c1b9f |    |   |

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### Information:

|   |                        |              |   |    |   |
|---|------------------------|--------------|---|----|---|
| 3 | Fee Worksheet (PTO-06) | fee-info.pdf | 8380                                    | no | 2 |
|   |                        |              | b075d679d460b3511645900170789e726f1c1d9 |    |   |

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.